

Candidate supervisor's information summary form

Adam Wąs, professor	
Discipline/ disciplines of science	Economics and Finance
Professional development (degrees and titles) in chronological order	MSc - Faculty of Economics and Agriculture - SGGW (2000) PhD - Faculty of Economics and Agriculture (2005) hab. - Faculty of Economic Sciences SGGW (2015) of the Warsaw University of Life Sciences - SGGW
Most important publications/patens over the last 3 years (maximum 10)	Wąs A. , Sulewski P., Szymańska M., Biorafinerie rolnicze jako element trwałej biogospodarki , Wydawnictwo SGGW (2019) Szymańska, M.; Szara, E.; Sosulski, T.; Wąs, A. ; Van Pruissen, G.W.P.; Cornelissen, R.L.; Borowik, M.; Konkol, M. A Bio-Refinery Concept for N and P Recovery—A Chance for Biogas Plant Development . <i>Energies</i> 12 (1), (2019) Szymańska, M.; Szara, E.; Sosulski, T.; Wąs, A. ; Van Pruissen, G.W.P.; Cornelissen Struvite – an innovative fertilizer from anaerobic digestate produced in bio-refinery ; <i>Energies</i> 2019,12 (1) (2019) P.Sulewski A.Wąs Awareness of sustainable agriculture among Polish farmers—beneficiaries of the CAP , <i>Więś I Rolnictwo</i> (4) (2018) Wąs A. , Kobus P. Factors differentiating the level of crop insurance at Polish farms <i>Agricultural Finance Review</i> , vol. 78(2), (2018), P. Sulewski E.Majewski, A.Wąs Wspomaganie zrównoważonego rolnictwa: potencjał redukcji emisji gazów cieplarnianych – przypadek produkcji biogazu rolniczego w Polsce , <i>Roczniki Ochrony Środowiska</i> (2018) Majewski E. Sulewski P. Wąs A. Ewolucja Wspólnej Polityki Rolnej Unii Europejskiej w kontekście wyzwań Trwałego Rozwoju Wydawnictwo SGGW (2018); Wąs A. Malak Rawlikowska A., Majewski E. Nowy model funkcjonowania Wspólnej Polityki Rolnej UE po roku 2020 – wyzwania dla Polski , <i>Zagadnienia Ekonomiki Rolnej</i> 4(357) (2018) Sulewski P., Majewski E., Wąs A. Miejsce i rola rolnictwa w produkcji energii odnawialnej w Polsce i UE , <i>Zagadnienia Ekonomiki Rolnej</i> , 1(350) (2017)
Experience in work with doctoral students (defended doctoral dissertations, doctoral programmes opened) in chronological order	Supervised PhD thesis: Determinants of the value of public goods generated by agriculture. graduated 14/05/2019.
Project/grants achievements (from the last 10 years)	2019-2021 work package leader: Economic insurance in holistic risk management in sustainability-oriented agriculture, implementation of innovation and technology and combating climate change, GOSPOSTRATEG, (Gospostateg1 / 390422/25 / NCBR / 2019), 2016-2019 researcher: Measurement and assessment of the economic efficiency of farms diversified by the level of compliance with the Sustainable Development paradigm using the modified DEA (Data Envelopment Analysis) method (2015/19/B/HS4/02273) 2015-2018 work package leader: ERA-NET + Recycling of nutrients on cattle farms CRADLE TO CATTLE FARMING (BIOENERGY / CtoCfarming / 03/2016) 2010-2012- project leader, Modeling changes in the structure of farms in Poland in the long term, (Ministry of Science and Higher Education 1520 / B / H03 / 2010/39)

	<p>2011-2014 - work package leader, IERiGŻ Multi-Year Program 2011-2014 Competitiveness of the Polish food economy in the conditions of globalization and European integration,</p> <p>2012-2014 - researcher: 7 FP CLAIM Supporting the role of the Common agricultural policy in LANDscape valorisation: Improving the knowledge base of the contribution of landscape Management to the rural economy,</p> <p>2011-2014 - researcher:, Ministry of Science and Higher Education Methods of measuring and limiting risk in agricultural production in Poland in the conditions of institutional changes and climate change,</p> <p>2008-2011 - researcher:, 7FP ECONWELFARE - Good animal welfare in socioeconomic context: Project to promote insight on the impact for the animal, the production chain and society of upgrading animal welfare standards,</p> <p>2010-2014 - researcher:, 7 FP FADNTOOL Integrating Econometric and Mathematical Programming Models into an Amendable Policy and Market Analysis Tool using FADN Database,</p> <p>2008-2010 - researcher, 7 FP CAP-IRE Assessing the multiple Impacts of the Common Agricultural Policies (CAP) on Rural Economies, 8.</p> <p>2008-2011 - researcher:, Ministry of Science and Higher Education Assessment of the diverse impact of the CAP on the economy of rural areas SPUB.</p> <p>2008-2011 - researcher, Investment behaviour in conventional and emerging farming systems under different policy scenarios - a project financed directly by the European Commission,</p> <p>2009-2010 - researcher:, Environmental impacts of different crop rotations in the European Union - a project financed directly by the European Commission,</p> <p>2009-2011 – work package leader, ERA-NET BONUS PLUS - RECOCA Reduction of Baltic Sea Nutrient Input; and Cost Allocation within the Baltic Sea,</p> <p>2005-2009 - researcher, IERiGŻ Multi-Year Program "Economic and social conditions of the development of the Polish food economy after Poland's accession to the European Union",</p> <p>2004-2009 - researchers, 6FP SEAMLESS System for Environmental and Agricultural Modeling: Linking European Science and Society</p>
<p>Topic – research problem – for which the candidate supervisor seeks a doctoral student</p>	<p>Issues related to Sustainable Development, in particular the impact of agriculture on the natural environment (e.g. greenhouse gas emissions) and its economic sustainability. Issues related to examining the effects of implementing the Common Agricultural Policy. Structural changes in the agricultural sector. The use of quantitative methods.</p>
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